

Practitioner's Docket No.: 24717-719

The undersigned ASSIGNEE of the entire interest in:

POWER OF ATTORNEY BY ASSIGNEE TO EXCLUSION OF INVENTOR UNDER 37 C.F.R. § 3.71 WITH REVOCATION OF PRIOR POWERS

		339, and filed on Fe	ebruary 2	7, 2002.			
nts the following	attorneys of	Wilson Sonsini Goo	odrich & I	Rosati:			
lame	I	Reg. No.	Attor	ney Name	Reg. No.		
rclay		32,553	Scott	Morris	43,818		
			Shirley Chen		44,608		
			Julie Holloway		44,769		
					43,110		
.1111411		41,376	Jonathan Manson		43,774		
osecute this applied hereby revokes forneys in accorda	cation and tran all prior powe ance with the	nsact all business in ers of attorney; said provisions of 37 C.I	the Unite appointm	ed States Patent and nent to be to the excl 1.	Trademark Office in connectio usion of the inventors and the		
		(complete one o	of the follo	owing)			
Patent and 7	Trademark Of	fice for recording; o	or	·	s herewith) forwarded to the		
ies that, to the bes	st of ASSIGN	EE's knowledge and					
Kenta Suzue							
Wilson Sonsini	Goodrich and	l Rosati					
Palo Alto	State	CA	Zip	94304	Customer No.: 021971		
USA	Telephone	(650) 493-9300	Fax	(650) 493-6811			
			ASSIGNI	EE: RouteScience T	echnologies, Inc.		
	U.S. application ints the following Name irclay urphy Eng ite Illman on Sonsini Goodr osecute this applite d hereby revokes corneys in accorda a copy of ar Patent and T the Assignm 37 C.F.R. § 3.73(I ies that, to the be- crespondence and Kenta Suzue Wilson Sonsini 650 Page Mill Palo Alto	Name Inclay Surphy Eng See Illman On Sonsini Goodrich & Rosati a Sosecute this application and trait of hereby revokes all prior power sorneys in accordance with the page evidentiary documents estable a copy of an Assignment a Patent and Trademark Off the Assignment recorded 37 C.F.R. § 3.73(b) the undersignes that, to the best of ASSIGN Trespondence and telephone cal Kenta Suzue Wilson Sonsini Goodrich and 650 Page Mill Road Palo Alto State	U.S. application no. 10/070,339, and filed on Formula into the following attorneys of Wilson Sonsini Good into the following attorneys of Wilson Sonsini Good into the following attorneys of Wilson Sonsini Good into the following and transact all business in a corneys in accordance with the provisions of 37 C. and the following evidentiary documents establish a chain of title into the following evidentiary documents establish a chain of title into the Assignment attached hereto, who Patent and Trademark Office for recording; of the Assignment recorded on at reel The following attorneys of Wilson Sonsini Goodrich and Rosati following evidence and telephone calls to: Kenta Suzue Wilson Sonsini Goodrich and Rosati following Millson Sonsini Goodrich and Rosati following Millson State CA USA Telephone (650) 493-9300	U.S. application no. 10/070,339, and filed on February 2: ints the following attorneys of Wilson Sonsini Goodrich & February 2: Interest of the following attorneys of Wilson Sonsini Goodrich & February 3: Interest of the following attorneys of Wilson Sonsini Goodrich & February 3: Interest of the following attorneys of the following attorneys and appointment of the following attorneys in accordance with the provisions of 37 C.F.R. § 3.7 and gevidentiary documents establish a chain of title from the complete one of the following attorneys in accordance with the provisions of 37 C.F.R. § 3.7 and gevidentiary documents establish a chain of title from the complete one of the following attorney of an Assignment attached hereto, which Assigned Patent and Trademark Office for recording; or the Assignment recorded on at reel, frames at respondence and telephone calls to: Kenta Suzue	U.S. application no. 10/070,339, and filed on February 27, 2002. Ints the following attorneys of Wilson Sonsini Goodrich & Rosati: Name Reg. No. Attorney Name Irclay 32,553 Scott Morris Irclay 37,404 Shirley Chen Irclay 39,666 Julie Holloway Irclay 45,145 Kevin Sin Irclay 41,378 Jonathan Manson On Sonsini Goodrich & Rosati attorneys registered to practice before the United Sosecute this application and transact all business in the United States Patent and Irclay 39,666 Hulled State Patent and thereby revokes all prior powers of attorney; said appointment to be to the exclusion and transact all business in the United States Patent and thereby revokes all prior powers of attorney; said appointment to be to the exclusion accordance with the provisions of 37 C.F.R. § 3.71. In gevidentiary documents establish a chain of title from the original owner to the (complete one of the following) a copy of an Assignment attached hereto, which Assignment has been (or in Patent and Trademark Office for recording; or the Assignment recorded on at reel, frames If C.F.R. § 3.73(b) the undersigned Assignee hereby states that evidentiary documents that, to the best of ASSIGNEE's knowledge and belief, title is in the identified respondence and telephone calls to: Kenta Suzue Wilson Sonsini Goodrich and Rosati 650 Page Mill Road Palo Alto State CA Zip 94304 USA Telephone (650) 493-9300 Fax (650) 493-6811		

PTO/SB/15 (8-96)

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Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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ASSIGNMENT	OF A	PPLI	CATION
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Docket Number

24717-719

Whereas, the undersigned:

- 1. FEICK, Wayne A. Redwood City, CA 94061
- 2. FINN, Sean P. Belmont, CA 94002
- KARAM, Mansour J. Mountain View, CA 94040
- 4. LLOYD, Michael A. Mountain View, CA 94040

- MADAN, Herbert S. Tiburon, CA 94920
- 6. McGUIRE, James G. San Francisco, CA 94019
- 7. VILLAVERDE, Jose-Miguel P. Palo Alto, CA 94301

8. BALDONADO, Omar C. Palo Alto, CA 94303

hereinafter termed "Inventors", have invented certain new and useful improvements in

METHOD AND APPARATUS FOR COMMUNICATING DATA WITHIN MEASUREMENT TRAFFIC

for which an application for United States Patent was filed on February 27, 2002, Application No.	10/070,339, and based upon
PCT/US01/32309, filed October 17, 2001.	
for which an application for a United States Patent was executed on, and	

WHEREAS, RouteScience, Technologies, Inc., having a place of business at 167 2nd Avenue, San Mateo, CA 94401, (hereinafter termed "Assignee"), is desirous of acquiring the entire right, title and interest in and to said application and the invention disclosed therein, and in and to all embodiments of the invention, heretofore conceived, made or discovered jointly or severally by said Inventors (all collectively hereinafter termed "said invention"), and in and to any and all patents, inventor's certificates and other forms of protection (hereinafter termed "patents") thereon granted in the United States and foreign countries.

NOW, THEREFORE, in consideration of good and valuable consideration acknowledged by said Inventors to have been received in full from said Assignee:

- 1. Said Inventors do hereby sell, assign, transfer and convey unto said Assignee the entire right, title and interest (a) in and to said application and said invention; (b) in and to all rights to apply for foreign patents on said invention pursuant to the International Convention for the Protection of Industrial Property or otherwise; (c) in and to any and all applications filed and any and all patents granted on said invention in the United States or any foreign country, including each and every application filed and each and every patent granted on any application which is a divisional, substitution, continuation, or continuation-in-part of any of said applications; and (d) in and to each and every reissue or extensions of any of said patents.
- 2. Said Inventors hereby jointly and severally covenant and agree to cooperate with said Assignee to enable said Assignee to enjoy to the fullest extent the right, title and interest herein conveyed in the United States and foreign countries. Such cooperation by said Inventors shall include prompt production of pertinent facts and documents, giving of testimony, execution of petitions, oaths, specifications, declarations or other papers, and other assistance all to the extent deemed necessary or desirable by said Assignee (a) for perfecting in said Assignee the right, title and interest herein conveyed; (b) for prosecuting any of said applications; (c) for filing and prosecuting substitute, divisional, continuing or additional applications covering said invention; (d) for filing and prosecuting applications for reissuance of any said patents; (e) for interference or other priority proceedings involving said invention; and (f) for legal proceedings involving said invention and any applications therefor and any patents granted thereon, including without limitation reissues and reexaminations, opposition proceedings, cancellation proceedings, priority contests, public use proceedings, infringement actions and court actions; provided, however, that the expense incurred by said Inventors in providing such cooperation shall be paid for by said Assignee.
- 3. The terms and covenants of this assignment shall inure to the benefit of said Assignee, its successors, assigns and other legal representatives, and shall be binding upon said Inventors, their respective heirs, legal representatives and assigns.
- 4. Said Inventors hereby jointly and severally warrant and represent that they have not entered and will not enter into any assignment, contract, or understanding in conflict herewith.

Date: 12/16/02

Date: 12/17/02

Date: 12/17/02

Date: 12/18/02

IN WITNESS WHEREOF, said Inventors have executed and delivered this instrument to said Assignee as of the dates written below: